

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1-8. (Canceled)

9. (Currently Amended) An electro-optical device, comprising:

a substrate having one or more edges each at a peripheral portion of the substrate;

scanning lines;

data lines;

pixels arranged over the substrate at positions that correspond to intersections between the scanning lines and the data lines, the pixels forming a matrix;

selection-signal input terminals arranged close together, each of the selection-signal input terminals being supplied with a selection signal;

image-signal input terminals supplied with image-signals, the selection-signal input terminals and the image-signal input terminals being aligned along a corresponding the same edge of the substrate and being located between the matrix and the corresponding edge;

a selecting circuit selectively supplying the image signals to the data lines on the basis of the selection signals, and the selecting circuit including switching elements having first input-output terminals connected to the data lines, a second input-output terminal connected to a node supplying the image signals, and control input terminals to which the selection signals are supplied;

a selection-signal supplying device to supply the selection signals to the selection-signal input terminals, and

selection-signal supplying lines that connect the selection-signal input terminals to the control input terminals;

the control input terminals of the selection circuits being arranged in the same direction as that of the selection-signal input terminals and in the same order as the corresponding selection-signal input terminals,

a length being the same for each signal-supplying line from the corresponding selective signalselection-signal input terminal to the control input terminal of the corresponding switching element, to compose an equivalent low-pass filter.

10. (Canceled)

11. (Previously Presented) An electronic apparatus, comprising:

the electro-optical device according to claim 9.

12. (Previously Presented) The electro-optical device according to claim 9,

each of the selection-signal supplying lines including

a first wiring line extending from the selection-signal input terminal in a same direction as the direction in which the data lines extend, and extending in a direction intersecting the direction in which the data lines extend; and

a second wiring line extending from the first wiring line to the control input terminal in a same direction as the direction in which the data lines extend.

13. (Currently Amended) The electro-optical device according to claim 12,

all second wiring lines, that extend from a respective control input terminals to a same first wiring line, having the same lengthwidth.

14. (Previously Presented) The electro-optical device according to claim 9, further comprising:

secondary selection-signal input terminals arranged close together, the secondary selection-signal terminals being located between the matrix and the corresponding

edge of the substrate and being aligned with the selection-signal input terminals and the image-signal input terminals along the corresponding edge,

each first wiring line, that extends from a respective selection-signal input terminal, extending to a respective secondary selection-signal input terminal.

15. (Previously Presented) The electro-optical device according to claim 14,

each of the selection-signal supplying lines including

a first wiring line extending from the selection-signal input terminal in a same direction as the direction in which the data lines extend, and extending in a direction intersecting the direction in which the data lines extend; and

a second wiring line extending from the first wiring line to the control input terminal in a same direction as the direction in which the data lines extend.

16. (Currently Amended) The electro-optical device according to claim 15,

all second wiring lines, that extend from a respective control input terminals to a same first wiring line, having the same lengthwidth.